EXAMINER'S AMENDMENT

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended)

A compound of Compounds of the formula I

in which

 R^2

X denotes H₂ of F, Cl, Br, I, CN, OCN, SCN, COR², COOR², CONR²R³, imidazolyl, pyrazolyl, triazolyl or tetrazolyl,

Y denotes -CHR²-CHR²- or -CR²=CR²-,

Q denotes O, OH, NH, NH², NR²R³, C=O, CHOH, CHNH₂, C=NH, CHOR² or CNR²R³.

R¹ denotes branched or unbranched alkylcycloalkyl, alkaryl or alkheteroaryl, each

of which is mono- or polysubstituted by X, denotes H or linear or branched alkyl or alkaryl,

 R^3 denotes H or linear or branched alkyl or alkaryl R^2 , and

m and n, independently of one another, denote 1, 2 or 3,

or a salt, racemate, enantiomer or diastereomer thereof or a mixture thereof and salts,

solvates, racemates, enantiomers and diastereomers thereof and mixtures thereof in all ratios.

(Currently Amended) A compound, which is of formula I1, I2, I3, I4, I5, I6 or I7 Compounds of the formula I selected from a group consisting of the compounds I1 to I7:

or a salt thereof.

⁹ 3. (Currently Amended) A pharmaceutical composition, comprising a compound of claim 1 and a pharmaceutically acceptable carrier Compounds of the formula I according to Claim 1 and physiologically acceptable salts and solvates thereof as medicaments.

A method for antagonizing Compounds of the formula I according to Claim 1-and physiologically acceptable salts and solvates thereof as medicaments having a 5-HT_{2A} receptor, comprising administering to a subject in need thereof an effective amount of a compound of claim 1 receptor-antagonistic action.

5: (Withdrawn and Currently Amended) A method for treating

Medicaments according to Claim 4 for the treatment of psychoses, schizophrenia, depression,

a neurological disorder disorders, a memory disorder disorders, Parkinson's disease,
amyotrophic lateral sclerosis, Alzheimer's disease, Huntington's disease, an eating disorder

disorders, such as bulimia, a panic attack attacks, anorexia nervosa, a sleeping disorder

disorders, such as also sleep apnoea, of of premenstrual syndrome, or a method for the

prophylaxis of or and for combating the consequences of cerebral infarction phenomena, such
as strokes stroke or and cerebral ischaemia, and/or or a method for positively influencing
obsessive-compulsive disorder (OCD), comprising administering to a subject in need thereof
an effective amount of a compound of claim 1.

12
6: (Currently Amended)
A pharmaceutical composition, comprising a

compound of claim 2 and a pharmaceutically acceptable carrier Pharmaceutical composition comprising at least one medicament according to Claim 5 and optionally excipients and/or adjuvants and optionally other active ingredients.

13
A method for antagonizing Use of compounds according to Claim 1 and/or of physiologically acceptable salts and solvates thereof for the preparation of a medicament having a 5-HT_{2A} receptor, comprising administering to a subject in need thereof an effective amount of a compound of claim receptor-antagonistic action.

Mithdrawn and Currently Amended)

A method for treating Use
according to Claim 7 for the preparation of a medicament for the treatment of psychoses,
schizophrenia, depression, a neurological disorder disorders, a memory disorder disorders,
Parkinson's disease, amyotrophic lateral sclerosis, Alzheimer's disease, Huntington's disease,
an eating disorder disorders, such as bulimia, a panic attack attacks, anorexia nervosa, a sleeping disorder disorders, such as also sleep apnoea, of of premenstrual syndrome, or a method for the prophylaxis of or and for combating the consequences of cerebral infarction phenomena, such as strokes stroke or and cerebral ischaemia, and/or or a method for positively influencing obsessive-compulsive disorder (OCD), comprising administering to a subject in need thereof an effective amount of a compound of claim 2.

15

(New) A method for treating psychoses, comprising administering to a subject in need thereof an effective amount of a compound of claim 1.

16 (New) A method for treating psychoses, comprising administering to a subject in need thereof an effective amount of a compound of claim 2.

17
14: (New) A method for treating Parkinson's disease, comprising administering to a subject in need thereof an effective amount of a compound of claim 1.

18
12. (New) A method for treating Parkinson's disease, comprising administering to a subject in need thereof an effective amount of a compound of claim 2.

8 __43. (New)

A compound, which is one of the following compounds

CIH,

or

wherein

R	R [']	R"
F	ОН	F
F	NH_2	F
OCN	ОН	F
OCN	N(CH ₃) ₂	F
F	ОН	CN
F	NH_2	CN
OCN	ОН	CN
OCN	$N(CH_3)_2$	CN
COCF ₃	OH	CN
COCF ₃	NH_2	CN or
COCF ₃	$N(CH_3)_2$	CN

or

wherein

R	R [']	R''
F	ОН	F
F	NH_2	F
OCN	ОН	F
OCN	$N(CH_3)_2$	F
F	ОН	CN
F	NH_2	CN
OCN	ОН	CN
OCN	$N(CH_3)_2$	CN
COCF ₃	ОН	CN
COCF ₃	NH_2	CN or
COCF ₃	$N(CH_3)_2$	CN

or a salt thereof.

19 14. (New) A method for treating psychoses, comprising administering to a subject in need thereof an effective amount of a compound of claim 13.

15. (New) A method for treating Parkinson's disease, comprising administering to a subject in need thereof an effective amount of a compound of claim 13.

18. (New) A compound according to claim 1, wherein X denotes H, F or CN,

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denotes -CHR<sup>2</sup>-CHR<sup>2</sup>- or -CR<sup>2</sup>=CR<sup>2</sup>-,
Y
                 denotes C=O, CHOH, or CNR<sup>2</sup>R<sup>3</sup>,
Q
\mathbb{R}^1
                 denotes unbranched alkaryl, which is monosubstituted by X,
\mathbb{R}^2
                 denotes H or linear alkyl, and
\mathbb{R}^3
                 denotes H or linear alkyl.
        17.
                                   A compound according to claim 1, wherein
                 (New)
X
                 denotes H or F,
                 denotes -CHR<sup>2</sup>-CHR<sup>2</sup>- or -CR<sup>2</sup>=CR<sup>2</sup>-,
Y
                 denotes C=O, CHOH, or CNR<sup>2</sup>R<sup>3</sup>,
Q
R^1
                  denotes unbranched alkaryl, which is monosubstituted by X,
R^2
                  denotes H or linear alkyl, and
R^3
                  denotes H or linear alkyl.
        18.
                                   A compound according to claim 1, wherein
                  (New)
                  denotes H, F or CN,
X
                  denotes -CR<sup>2</sup>=CR<sup>2</sup>-,
Y
Q
                  denotes CHOH,
R^{1}
                  denotes unbranched alkaryl, which is monosubstituted by X, wherein aryl is
                  phenyl, and
R^2
                  denotes H.
         19.
                                   A compound according to claim 1, wherein
                  (New)
Χ
                  denotes H or F,
                  denotes -CR<sup>2</sup>=CR<sup>2</sup>-,
 Y
                  denotes CHOH,
 Q
R^1
                  denotes unbranched alkaryl, which is monosubstituted by X, wherein aryl is
                  phenyl, and
 R^2
                  denotes H.
         .20.
                                   A compound according to claim 2, which is of formula 17 or a
                  (New)
 pharmaceutically acceptable salt thereof.
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